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CERTIFICATE OF MAILING UNDER 37 CFR § 1.8

Date of Mailing: August 3, 2005

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August 3, 2005

DOCKET NO.: NC25900

(9021.094)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In re:

U.S. Serial No. 10/062,622

Inventor: Jyri Sintonen

Title: Interference Dependent ADC Headroom Adjustment

Enclosed please find:

Amendment and Response Pursuant to 37 C.F.R. 1.111;

Annotated marked-up and Replacement Drawings; and

Return post card

Respectfully submitted,

By:

Robert H. Kelly, Reg. No. 38,9

Attorney for Applicant

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jyri Sintonen

For:

INTERFERENCE DEPENDENT ADC HEADROOM ADJUSTMENT

US Serial No.:

10/062,622

Filed:

January 31, 2002

Group Art Unit:

2631

Examiner:

Torress, Juan A.

Docket No.:

NC25900 (9021.094)

Customer No.

30793

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AMENDMENT AND RESPONSE PURSUANT TO 37 CFR 1.111

Sir:

In response to the Office Action dated 03 May 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the claims are reflected in the listing of claims that begins on page 4 of this paper.

Amendments to the Drawings begin on page 8 of this paper.

Remarks begin on page 9 of this paper.